Application Serial Number 10/552,818 Response to Office Action Dated May 12, 2010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/552,818

Applicant(s): Bernhard Gleich Filed: October 11, 2005 TC/A.U.: 1600/1631

Examiner: Eric S. Dejong Atty. Docket: DE 030118 US1

Confirmation No.: 5552

Title: METHOD FOR THE SPATIALLY RESOLVED

DETERMINATION OF PHYSICAL, CHEMICAL AND/OR BIOLOGICAL PROPERTIES OR STATE VARIABLES

## AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

In response to the Office Action of May 12, 2010, please amend the above-referenced application as follows and reconsider the application in light of the following remarks.

This paper includes (each beginning on a separate sheet):

- 1. Amendments to the Claims;
- 2. Remarks/Discussion of Issues;